# BIO-DATA

NAME : Dr. Akhilesh Kumar Gupta

Mother's Name : Mrs. Ahilya Devi

Father's Name : Mr. Satya Prakash Gupta

PRESENT POST : Assistant Professor

**INSTITUTE** : Maharana Pratap PG college (NAAC Accredited – B grade)

Self finance affiliated to DDU Gorakhpur University, Gorakhpur.

Sex	MALE	Marital Status	MARRIED
Nationality	INDIAN	Category	GENERAL
Date of birth	01.09.1987	Age	37
MOBILE	8542009257	Religion	Hindu
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akki.a2020@gmail.c facultybotany@mpm ADRESS - Correspondence	<del></del>	DL No.  ADRESS - Permanent	UP5620160004286  Vill and Post - Baisar, Tola- kachurhna Dis Mahrajganj UP

### ACADEMIC QUALIFICATION

EXAM	BOARD/	PASSIN	MARK	CLASS/	SUBJECTS	
	UNIVERSITY	G YEAR	S IN %	GRADE		
HIGH	U P BOARD	2002	49	II	Hindi, English, SS, SCIENCE	
SCHOOL	ALLAHABAD				Math, DRAWING	
INTER-	U P BOARD	2004	63	I	Hindi, English, Physics,	
MEDIATE	ALLAHABAD				Chemistry, Biology	
B. Sc.	D D U Gorakhpur	2007	54.66	II	Zoology, Chemistry, Botany	
	University					
M. Sc.	D D U Gorakhpur	2009	60	I	<b>Botany Special paper -Plant</b>	
	University			Pathology		
Ph. D.	D D U Gorakhpur	2018	AWAR	Evaluation of some plants for their		
	University		DED	toxicity against wilt disease of Cajanus		
				cajan		

#### POST/DUTIES HELD IN PRESENT INSTITUTE AFTER APPOINTMENT

Session	Duties	
2018-2019	Asst professor Botany Department	
2019-2020	Asst professor Botany Department	
	Member of proctorial Board	
2021-2022	Asst professor Botany Department	
	Member of proctorial Board	
2022-2023	Asst professor Botany Department	
	Member of proctorial Board	
	NSS program officer	
	In-charge - Gardening	
2023-2024	Asst professor Botany Department	
	Member of proctorial Board	
	NSS program officer	
	In-charge – Gardening	
	ACS university examination	
2024-2025	Asst professor Botany Department	
	Member of proctorial Board	
	NSS program officer	
	In-charge – Gardening	
	ACS university examination	

AREA OF SPECIALIZATION IN SUBJECT/ BRANCH— Botany, Specialization in Plant Pathology,

**DURATION OF TEACHING EXPERIENCE** -6 + 4 Year 8 Month (Research) = 10 y 8 m

UG Classes	10 y 8 m	PG Classes	6y
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#### TRAINING PROGRAME

Sr no	Name Of Program me	PLACE	Duration	Organizing Authority
1	Workshop	St. Andrew's P.G. College, Gorakhpur,	01 nov 2012	Department of Botany
2	Workshop	St. Andrew's P.G. College, Gorakhpur,	12-18 March 2016.	Department of Botany
3	Short term course	St. Andrew's P.G. College, Gorakhpur,	01-07 Oct 2016	(MHRD, Govt. Of India) and UGC human resource Development Centre Aligarh Muslim University, Aligarh

3	Short term training	St. Andrew's P.G. Gorakhpur,	College,	1st to 22nd Feb 2018	Department of Botany
4	Faculty Development program	Maharana Mahavidhalay Dhusar Gorakhpur	Pratap Jungle	13-11-2018	IQAC, Maharana Pratap Mahavidhalay Jungle Dhusar Gorakhpur
5	Faculty Development program	Maharana Mahavidhalay Dhusar Gorakhpur	Pratap Jungle	01-07 July 2019	IQAC, Maharana Pratap Mahavidhalay Jungle Dhusar Gorakhpur
6	Faculty Development program	Maharana Mahavidhalay Dhusar Gorakhpur	Pratap Jungle	01-07 July 2022	IQAC, Maharana Pratap Mahavidhalay Jungle Dhusar Gorakhpur
7	Training program	Maharana Mahavidhalay Dhusar Gorakhpur	Pratap Jungle	15 Dec 2022	Intellectual property office, India

TEACHING METHEDOLOGY ADOPTED		EXTRACURRICULAR METHODS adopted for teaching		
1	Teaching by pre declared date wise teaching plan	1. Poster competition		
2	Lecture and blackboards method	2. Science exhibition		
3	Power point presentation by projector	3. Research lecture competition		
4	Distribution of photocopy of summary of lecture	4. Chart – Model competition		
5	Lecture with demonstration of chart, model	5. Guest lecture		
6	Project given to students to submit as scrap book	6.Field visit		
7	Classifying student in weak and strong student	7. Class teaching by students once a week		
8	Case study by practical and theory on same topic	8. Preparation of herbarium by students		
9	Conducting remedial classes	9. Students participation in awareness rally such as Environment, health, improved agriculture, organic farmig		

# **EXAMINATION DUTIES PERFORMED**

Nature of duties	Pre univ. exam	University examination		Year
		Theory	Practical	
Invigilator	V	V	x	2018, 2019, 2020, 2022, 2023, 2024,
Paper setting	V	-	x	2025, 2023,2024,
Evaluation of answer books	V	V	<b>√</b>	
Internal Examiner	-	V	√	
External Examiner	-	$\sqrt{}$	√	

Sr.	Title of the	Subject of seminar	Organized by / at	level	Organiz
No.	paper				ed on
1	Participated	Climate change,	Department of Botany,	National	<b>date</b> Feb. 16-17,
1	1 ur trosputou	Biodiversity &	St. Andrew's P.G.	National	2011.
		Conservation	College, Gorakhpur,		
2	Participated	Climate change,	Department of Botany,	National	Feb. 15-
		Biodiversity & Conservation	St. Andrew's P.G. College, Gorakhpur,		16, 2012.
3	Participated	Biodiversity Conservation	Department of Botany,	National	6-7
		& Sustainable Development	St. Andrew's P.G.		February
	Dautiainatad		College, Gorakhpur,		2013.
4	Participated	Drug Discover, Threatened Medicinal	Department of Botany, St. Andrew's P.G.		25-26 Sept 2013
		Plants & Strategies for	College, Gorakhpur,		Sept 2013
		Sustainable use	Conege, Gorakiipar,		
5	In vitro studies on	Biodiversity and Climate	Department of Botany,		3 and 4
	synergistic	change adaptation-current	St. Andrew's P.G.		Dec 2014.
	antifungal potential of essential oil of	status trends and policy responses	College, Gorakhpur,		
	Lippia alba and	responses			

16	Participated	vartman tak  Maha-kumbh-Tradition, Rituals and Importance	Maharana Pratap PG College, Jungle Dhusan,	Internat ional	22-23 Feb 2025.
15	Participated	Bharat-Nepal sanskritik antarsambandho ki vikas yatra : Atit se	Maharana Pratap PG College,Jungle Dhusan, Gorakhpur	Internatio nal	1-3 March 2024
14	Participated	Rastriya Sikcha Niti- 2020 Sankalp se Siddhi tak	Maharana Pratap PG College,Jungle Dhusan, Gorakhpur		oct7-8 2023
13	Participated	Rashtriya shiksha niti yevam uska kriyanavan	Maharana Pratap PG College,Jungle Dhusan, Gorakhpur		15-16 oct 2022
12	Participated	World Energy Scenario and Indian-Subcontinent: challenges and Opportunities	Maharana Pratap PG College,Jungle Dhusan, Gorakhpur		05 <sup>th</sup> and 6 <sup>th</sup> Oct 2019
11	Participated	Emerging trends in science	Maharana Pratap PG College,Jungle Dhusan, Gorakhpur		1-2 Feb 2019
10	Studies on the effect of some physical factors on the fungitoxicity of extract of Chenopodium ambrosiodis and Lippea alba	Diversity and Utilization of Tropical Plants	Department of Botany, DDU Gorakhpur University, Gorakhpur		22-23 February 2018
9	Studies on fungitoxic potential of <i>Acorus calmus</i>	Structure and Dynamics of Biomolecules	Department of Physics, DDU Gorakhpur University, Gorakhpur	Internati onal	27-28 Jan 2017
8	Participated	Underutilised Plants, food security and Climate link	Department of Botany, DDU Gorakhpur University, Gorakhpur		20-21 Jan 2017
7	oxysporum f. sp. udum.  Evaluation of some local medicinal plants for their antifungal activity against Fusarium oxysporum f. sp. udum.	Changing Environment, Plants, Diseases and Human Health- Vulnerability and Impact Assessment for Adaptation to Climate Change: The Road to Future	Department of Botany, St. Andrew's P.G. College, Gorakhpur,		9-10 November 2016
6	Carum capticum  Antifungal Activity of Some Locally Available Plants against Fusarium	Climate change, Medicinal plants & Public health: Strategizing an Ethnobotanical- Social resilience	Department of Botany, St. Andrew's P.G. College, Gorakhpur,		27 and 28 Jan 2016

## PAPER PUBLISHED

SR	TITLE	JOURNAL	YEAR	PAGE NO
1	In Vitro Studies on Synergistic Antifungal Potential of Essential Oils of Lippia Alba and Carum Copticum	International Journal of Research in Engineering and Bioscience.	VOL 2014 Volume 2 Issue 6	(Pages 39- 46)
2	Studies On Fungitoxic Properties of Leaf Extract Of <i>Acorus Calamus</i> Against Some Fungi Causing Diseases In Plants	International Journal of Research in Engineering and Bioscience.	2014 Volume 2 Issue 5	(Pages76 - 80)
3	Antifungal Activity of Some Locally Available Plants against Fusarium oxysporum f. sp. udum.	Int. J. Curr. Microbiol. App. Sci	2015 Vol 11	(Pages 695-699)
4	Effect of some physical factors on fungitoxicity of some extracts. against fusarium oxysporum f. sp. udum.	International Journal of Research in Engineering and Bioscience.	2015 Volume 3 Issue 4	(Pages 60- 64)
5	Evaluation of some local medicinal plants for their antifungal activity against Fusarium oxysporum f. sp. udum.	International Journal of Research in Engineering and Bioscience.	2016 Volume 4 Issue 2	(Pages 05- 08)
6	In Vitro Screening of Antifungal Potency of Plant Products against Rhizoctonia solani.	Int. J. Curr. Microbiol. App. Sci	2016 vol (7)	(Pages 633-637)
7	Ecology, Diversity and Taxonomy of the Pteridophytes of Pharenda Forest of Mahrajganj District, Uttar Pradesh	International journal of research studies in Biosciences.	2016 Volume 4, Issue 2,	pp 40-47
8	Study of Antifungal Efficiency of <i>Curcuma zedoaria (christm.)</i> Roscoe against <i>Fusarium oxysporum F. Sp. udum.</i>	Int. J. Curr. Microbiol. App. Sci	2017 Volume 6	Pages 95-99
9	Impact Of Ethnomedicinal Diversity Of Chosen Species Of Angiosperm From Gorakhpur (U.P)	International journal of research studies in Biosciences.	2017 Volume 3 (Issue 2)	Pages (64-74)
10	Effect Of Physical Factors On Fungitoxicity Of Plant Products (Extracts) Against <i>Rhizoctonia Solani</i> Kuhn.	International journal of research studies in Biosciences	2017 Volume 4 Issue 3	(Pages 01- 06)

11	Use of plant products (Extracts) as a natural fungicide against <i>Rhizoctonia solani</i> Kuhn.	2017 Volume 12	Pages 237-243
12	Study of Various Fungitoxic Properties of Aqueous Extract of <i>Hedychium spicatum</i> against <i>Rhizoctonia solani</i> Kuhn.	March 2018. Vol. 12	pg. 301-307

Participation in Institutional social responsibility		
Activity in Adopted village -Shekhwania	4 one day camp /session with students(2018)	
07 oct 2018	Yogasan and pranayam jagrukta sarvekchan	
03 feb 2019	Ayushman bharat jagrukta sarvekchan	
28 apr 2019	Organic farming survey	
04 aug 2019	Environment awareness survey	
02 oct 2019	Plastic awareness survey	
07 feb 2020	Health awareness survey	
24 may 2020	Literacy awareness survey	
08 aug 2021	Corona vaccination survey	
24 oct 2021	Environment awareness survey	
27 feb 2022	Mushroom cultivation awareness survey	
29 may 2022	Clean India survey	
07 aug 2022	Organic farming survey	
09 oct 2022	Millets awareness survey	
05 feb 2023	Booster dose survey	
07 may 2023	Online transaction survey	
06 Aug 2023	Plastic Awareness Survey	
18 Dec 2023	Organic Farming	
11 Feb 2024	Parali Awareness Survey	
4 Aug 2024.	Plastic pollution awareness Rally	
10 Sept 2024	Plastic pollution awareness Rally	
17.Dec.2024	Single use plastic Unmulan camp	
02.March.2025	Javic kheti awareness camp for improved	
	agriculture and soil health	
	Gorakhnat Temple	
Khichri mela	2019,2020,2022, <b>2024,2025</b>	
Burava Mangal.	2019,2020,2022	
Punyatithi samaroh	2019,2020,2022, <b>2023,2024,2025</b>	

EXTRA -CURRICULAR METHODS ADOPTED FOR TEACHING		
Research lecture competion	2018,2019,2021,2022, <b>2023,2024</b>	
POSTER COMPETITION	2018,2019,2021,2022, <b>2023</b> , <b>2024</b>	
SCIENCE EXHIBITION	2018,2019,2021,2022, <b>2023,2024</b>	
Quize competition	2025	

In Activities Of Maharana Pratap Educational Society		
Shobha Yatra	2018,2019,2021,2022, <b>2023,2024</b>	
Samapan And Puraskar Vitran Samaroh	2018,2019,2021,2022,2024	
Correction of Talent Search Exam copies	2018,2019	

Guest lecture		
Date	Topic	Place
21-03-2024	Importance of trees in Environment	Department of Geography MPPG College Gorakhpur